

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : **64-087676**

(43)Date of publication of application : **31.03.1989**

(51)Int.Cl.

**C09D 11/16**

**C09D 11/16**

(21)Application number : **62-245624**

(71)Applicant : **PENTEL KK**

(22)Date of filing : **29.09.1987**

(72)Inventor : **SAITO SATOSHI  
KOBAYASHI YUICHI**

## (54) MARKING INK COMPOSITION

### (57)Abstract:

**PURPOSE:** To provide the titled composition outstanding in resistance to nib dryability, thus with nibs not apt to dry even left uncapped for a long time, comprising a colorant, organic solvent, a specific primary amine and specific compound.

**CONSTITUTION:** The objective composition comprising (A) pref. 2W17wt.% of a colorant, (B) pref. 65W85wt.% of an organic solvent (e.g. ethanol, methyl ethyl ketone, benzene, cyclohexane, hexane, ethylene glycol monobutyl ether), (C) pref. 0.5W3wt.% of a  $\geq 16$ C primary amine (e.g. hexadecylamine, stearylamine), and (D) pref. 2W17wt.% of a compound of formula (X is acyl, acid residue or H).

